

01/09-2007 15:08

KENNAMETAL INC

724 539 5903 P.03/04

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CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

27877

7590

10/19/2006

KENNAMETAL INC.
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LATROBE, PA 15650

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Larry R. Meenan (Depositor's name)
[Signature] (Signature)
January 9, 2007 (Date)

01/10/2007 RHEBRAH1 00000030 502867 10759478

01 FC:1501 1400.00 DA
02 FC:1504 300.00 DA

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/759,478	01/16/2004	Hans-Wilm Heinrich	KH-1794	7579

TITLE OF INVENTION: FINE GRAINED SINTERED CEMENTED CARBIDE, PROCESS FOR MANUFACTURING AND USE THEREOF

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	01/19/2007

EXAMINER	ART UNIT	CLASS-SUBCLASS
MAI, NGOCLAN THI	1742	075-236000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Larry R. Meenan

2

3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Kennametal Inc.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Latrobe, PA

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are submitted:

- ☒ Issue Fee
☒ Publication Fee (No small entity discount permitted)
☐ Advance Order - # of Copies

4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)

- ☐ A check is enclosed.
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☒ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 502867 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature

*[Signature]*Date January 9, 2007

Typed or printed name

Larry R. Meenan

Registration No. 33,423

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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JAN 09 2007 15:07

KENNAMETAL INC

724 539 5903 P.01/04

KENNAMETAL®**FAX**

Date: January 9, 2007
To: Mail Stop Issue Fee, Commissioner for Patents,
P. O. Box 1450, Alexandria, VA 22313-1450
Examiner Ngoclan Thi Mai
Group Art Unit 1742, Confirmation No. 7579
Fax: 571.273.2885

Pages: 1 of 4
From: Larry R. Meenan
Senior Patent Counsel
E-mail: larry.meenan@kennametal.com
Phone: 724.539.5485
Fax: 724.539.5903

Your File: 10/759,478 Filed January 16, 2004
Re: Payment of Issue Fee

Our File: KH-1794

Original Will: ☒ Not Be Sent ☐ Be Sent ☐ With Enclosures ☐ Without Enclosures

Attached are the Fee(s) Transmittal of Payment of Issue Fee (Large Entity); Fee(s) Transmittal PTOL-85 (in duplicate) in Response to the Notice of Allowance and Issue Fee Due mailed October 19, 2006, in re application of Hans-Wilm Heinrich et al., Serial No. 10/759,478, filed January 16, 2004, for "Fine Grained Sintered Cemented Carbide, Process for Manufacturing and Use Thereof" Confirmation No. 7579, Group Art Unit 1742, Examiner Ngoclan Thi Mai.

Larry R. Meenan, Reg. No. 33,423

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Kennametal Inc. / World Headquarters / 1600 Technology Way / P. O. Box 231 / Latrobe, PA 15650-0231, USA

TRANSMITTAL OF PAYMENT OF ISSUE FEE (Large Entity)
(37 C.F.R. 1.311)

Docket No.

KH-1794

Applicant(s): **Hans-Wilm Heinrich et al.**

Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/759,478	January 16, 2004	Ngoclan Thi Mai	27877	1742	7579

Invention: **Fine Grained Sintered Cemented Carbide, Process for Manufacturing and Use Thereof****Mail Stop Issue Fee**
COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, VA 22313-1450

Transmitted herewith are the following for the above-identified application.

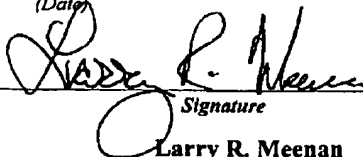
☒ Issue Fee Transmittal Form PTOL-85☒ Utility Fee: \$ 1400.00☐ Design Fee: _____☐ Plant Fee: _____☒ Publication Fee: \$ 300.00☐ A check in the amount of _____ is attached.☒ The Director is hereby authorized to charge and credit Deposit Account No. **502867**
as described below.☒ Charge the amount of **\$1,700.00**☒ Credit any overpayment.☒ Charge any additional fee required.☐ Payment by credit card. Form PTO-2038 is attached.**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**
SignatureDated: January 9, 2007

Larry R. Meenan
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Larry R. Meenan

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